NATIONAL TRANSPORTATION SAFETY BOARD

IN RE:

THE EL FARO INCIDENT OFF THE: NTSB Accident No.

COAST OF THE BAHAMAS ON : DCA16MM001

OCTOBER 1, 2015

INTERVIEW OF: LT

Tuesday,

October 13, 2015

USCG Seventh District Command Center

Miami, Florida

BEFORE:

JON FURUKAWA, NTSB DENNIS BRYSON, ABS

PATTY FINSTERBUSCH, TOTE Services

PAUL WEBB, U.S. Coast Guard

PRESENT ON BEHALF OF THE INTERVIEWEE:

CDR U.S. Coast Guard JAG Corps

This transcript was produced from audio provided by the National Transportation Safety Board.

TABLE OF CORRECTIONS TO TRANSCRIPT OF INTERVIEW FOR



TAKEN ON

TUESDAY, OCTOBER 13, 2015

PAGE	LINE	CURRENT WORDING	CORRECTED WORDING
NUMBER	NUMBER	9	
5	14	Billed	Billeted
41	24	(inaudible)	SAR-OU
42	1	(inaudible)	SAR-OU
42	2	SROU	SAR-OU
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If, to the best of your knowledge, no corrections are needed kindly circle the statement "no corrections needed" and initial in the space provided.

NO CORRECTIONS NEED.	
	Initials
LT ,	<u>USCG</u>
Printed Name of Person pro	oviding the above information

Signature of Person providing the above information

NOVEMBER 4, 2015

Date

OMS Transcript Errata 5.27.15

1	P-R-O-C-E-E-D-I-N-G-S
2	2:17 p.m.
3	MR. FURUKAWA: It is Tuesday, the 13th of
4	October, 2015. It is 1417 in the afternoon.
5	We are in Miami at the District's U.S. Coast
6	Guard District 7 Command Center. We are here to
7	interview Lt. That's That's .
8	And he was the command duty officer on October 1
9	LT. I leave was it October 1st
10	or October 2nd? Was it that Friday?
11	So the 2nd?
12	PARTICIPANT: It started on the 1st.
13	LT. Sure. I was the 2nd.
14	MR. FURUKAWA: You were the 2nd?
15	LT. Yes. October 2nd, 2015.
16	PARTICIPANT: So that was day watch?
17	LT. Correct.
18	PARTICIPANT: So you were on with?
19	LT. Petty Officer
20	(phonetic).
21	PARTICIPANT: Okay. The second day?
22	LT. On the 2nd.
23	MR. FURUKAWA: But not the first day he was
24	on the watch?
25	LT. Not on October 1st. No.

1	MR. FURUKAWA: Okay. Do you know who was on
2	watch on the 1st?
3	LT. October 1st was Chief Petty
4	Officer (phonetic).
5	MR. FURUKAWA: Okay. We'll interview him
6	anyway.
7	Okay. And Lt or can I call you
8	
9	LT. Yes.
10	MR. FURUKAWA: Okay. Just call me Jon.
11	You know that you're being taped?
12	LT. I do.
13	MR. FURUKAWA: Okay. And we'll go around
14	and introduce ourselves and who we represent.
15	This is Jon Furukawa from the NTSB. And I'm
16	the Survival Factors Group Chairman.
17	MS. FINSTERBUSCH: Patty Finsterbusch, TOTE
18	Services.
19	I'm a member of the Survival Factors Group.
20	MR. BRYSON: Dennis Bryson, ABS. Member of
21	the Survival Group.
22	MR. WEBB: Paul Webb, U.S. Coast Guard D17
23	Survival Group.
24	CDR. Commander CG JAG
25	representative of Lt.

1	MR. FURUKAWA: Okay.
2	And anything different from what I said?
3	LT. No.
4	MR. FURUKAWA: Lieutenant
5	Command Duty Officer.
6	LT. Correct. U.S U.S. Coast
7	Guard. Correct.
8	MR. FURUKAWA: Okay. For the second day.
9	how old are you now?
10	LT. Twenty-nine.
11	MR. FURUKAWA: Twenty-nine.
12	LT. Yes.
13	MR. FURUKAWA: And how long have you been in
14	the Coast Guard?
15	LT. Including my time at the Coast
16	Guard Academy as a cadet, I came on active duty June of
17	2005.
18	MR. FURUKAWA: 2005 is when you graduated?
19	LT. 2005 is when I entered. 2009 is
20	when I graduated.
21	So active duty commissioned officer since
22	May 20 of 2009 to present day.
23	MR. FURUKAWA: Okay. So that's six years?
24	Six years, right?
25	LT. Yes.

1	MR. FURUKAWA: And can you tell me what you
2	did in your six years as a commissioned officer?
3	LT. Sure. My first 18 months was as
4	a student naval aviator at Naval Air Station Whiting
5	Field assigned to Training Air Wing 5 flying fixed-wing
6	aircraft.
7	From there, I was medically grounded and
8	went to Maritime Safety Security Team New York in New
9	York City. Was there for two and a half years
LO	conducting maritime law enforcement, counter-narcotics
L1	and counter-terrorism operations.
L2	And then from that assignment, I proceeded
L3	here to the Coast Guard's District 7 Command Center,
L4	billed as a command duty officer and originally began
L5	my qualifications on the law enforcement side followed
L6	by search and rescue qualification followed by
L7	ultimately becoming command duty officer in my the
L8	beginning of my second year here.
۱9	MR. FURUKAWA: Second year? Okay.
20	LT. Correct. It took it took
21	about a year to get qualified a little over a year -
22	-
23	MR. FURUKAWA: Okay.
24	LT as a command duty officer.
25	MR. FURUKAWA: Okay.

And can you tell us about your watch on I 1 2 guess after this started? 3 The beginning of my watch LT. Sure. on October 2nd? 4 5 MR. FURUKAWA: Yes. 6 Sure. 7 So I came on duty, received our pass-down as normal at 0600 on Friday, October 2nd. In the pass-8 9 down, it was made to my attention of the distress 10 situation that was developing from the day prior. 11 We began coordinating with our SMC in the 12 early morning hours after the watch relief, looking 13 into search planning for potentially getting assets 14 into that area given the fact that there was a severe 15 meteorological event, i.e, the hurricane -- Category 4 16 -- currently over the Bahamas in the vicinity of where 17 we would be searching. That basically transcribed 18 during the entire day with dispatching aircraft or 19 attempting to dispatch aircraft. 20 So we started off with contacting Air 21 Station Clearwater, Florida which has an HC-130 hotel 22 model aircraft. 23 We spoke to their air crew and their 24 operations officer and discussed the possibility of

They accepted the mission.

launching them.

launched that morning. And actually, I believe -- I believe actually the -- the watch prior may have actually launched them because they were on scene for first light which was shortly after our relief process. So I don't believe I actually gave the call to launch them. But they were on scene at first light which is around 0730 the next -- that morning.

We talked to the aircraft over the radio, were made aware of the severe weather conditions they were experiencing -- high winds, limited visibility. I think at one point they tried -- they actually tried to -- around 0800 -- and the reason I know it was 0800 is because of the -- the morning brief was about to occur.

Around 0800, they were making attempts to penetrate the storm to basically get to the position where the vessel -- or where we believed the -- the vessel to have been based on AIS data from the day prior.

So I -- I'd strike that. It wasn't the (inaudible). It was AIS data from the day prior.

However, the -- basically at the center of the storm -- the eye of the storm was in very close proximity to where that position of -- you know -- potentially where the vessel could be -- was. So it was inhibiting our efforts substantially and able to get an asset over there.

So the C-130 made attempts to get into that 1 2 We ended up doing a drift from that AIS data 3 point to be able to give the C-130 a better potential search area, if it were in fact able to conduct 5 searches in that weather. We ended up giving them four corner points, 6 I can't remember the dimensions. 7 so basically, a box. 8 And I do remember it was basically to the northeast of 9 where the eye of the storm was centered.

The C-130 was able to do I believe 80 percent of that box. But they were staying mostly to the north and to the east portion of that box. They were unable to get to the south -- southwestern portions due to the significant weather that they were experiencing which was in excess of 80 knots at some points that they were reporting over the radio.

PARTICIPANT: Eighty knots of wind?

LT. Correct.

PARTICIPANT: They couldn't see down in the

LT. No.

They were reporting zero visibility and 80-knot wind gusts and fluctuations in their air speed of approximately 100 knots due to the -- the winds and their relative motion.

water?

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1	PARTICIPANT: That's the forward movement of
2	the plane?
3	LT. Yes. So they were they were
4	seeing fluctuations depending on the direction they
5	were flying.
6	PARTICIPANT: So they would get slower
7	speeds and then fast
8	LT. Correct.
9	PARTICIPANT: And then as the band blows
10	through, it would speed up?
11	LT. Correct. As as they were
12	changing directions, it was affecting their air speed
13	by increments of up upwards of 100 knots is what was
14	reported by the aircraft commander over the radio.
15	MR. FURUKAWA: So they're flying above the
16	weather, and as they're trying to penetrate
17	LT. Yes.
18	MR. FURUKAWA: that's when they start
19	feeling the 80 knots.
20	LT. As they started to enter the
21	outer bands of the storm is when they started to
22	experience 80- knot winds.
23	MR. FURUKAWA: Okay. And that's when they
24	go back up again, I guess.
25	LT. I don't know if they go up

1	again or not. I I couldn't tell you the the
2	current
3	MR. FURUKAWA: Or if they didn't keep on
4	going down and try to go below the
5	LT. I couldn't say that's
6	PARTICIPANT: Do you have knowledge of how
7	they approached the storm? Is that your
8	LT. Specifics, no.
9	MR. FURUKAWA: Okay. So I guess we'll have
10	to ask that of your rep. Okay.
11	MS. FINSTERBUSCH: I have my search and
12	rescue notes, and it might have been you who's passing
13	it on to us. This was from you guys. "Search and
14	Rescue Update, C-130 from Clearwater first couldn't get
15	through the storm and then decided to stay."
16	Does that ring a bell? I mean, that's what
17	they said. Eighty percent of the search area
18	LT. It does.
19	MS. FINSTERBUSCH: numerous (inaudible)
20	contacts. It's
21	LT. Yes.
22	So originally, the the C-130 was not able
23	to penetrate due to these fluctuating winds.
24	At some point, they end ended up finding
25	better weather. And that's where they were doing the

searches in this box that we gave them. That was the portions that were in the -- the northeast and kind of on the eastern side of the box. They were able to get into that area to where they felt that they were an effective resource to conduct a search.

Prior to them actually doing that search box of that northeastern and eastern area, they were reporting as they were trying to basically -- like I mentioned before -- so the storm -- it's going to be hard for me to -- to dictate without -- you know -- on the recorder.

But -- so you have the eye of the storm here. Kind of the search area like I explained before was to the northeast of the eye. So as they were basically coming from Clearwater, they took a southerly route. And that is when they started to encounter the first outer bands of the storm. That is where they reported initially the 80-knot winds and that they weren't going to be -- unable to penetrate.

So the original tasking was to -- in consultation with SMC, which is Captain Cabaughshaw (phonetic), they were going to land on deck and go on Guantanamo, Cuba, stage there, and then we were going to re-launch them later in the day hopefully as the storm maybe continued its progression beyond the

Bahamas to where there may be a more effective search at resource.

Prior to them actually diverting to Guantanamo Bay, they were able to make their way around the storm and get to an effective area where our drift was actually -- our model was going.

And mind you, when we conducted the drift, the object that we drifted was the ship. However, in SAROPS, which is the program that the Coast Guard uses for search planning, we were unable to search for the 700-plus-foot ship. The maximum you could search for was 300 feet. And the maximum winds allowable were 40 knots. So that was the initial search object.

At the same time, we also reached out to the program for guidance on how to search in the middle of a hurricane, essentially. But the initial search was for that object -- a 300-foot vessel in 40-knot winds.

So when we drifted that, the C-130 was able to get to that search area. And the aircraft commander made the on-scene decision to remain there. They felt they were an effective platform at the time. And they were able to conduct a search.

MR. FURUKAWA: Okay.

MR. WEBB: I asked this question before.

This is Paul Webb.

1	In the SAROPS, besides the 300-foot
2	freighter
3	LT. Yes?
4	MR. WEBB: would you guys input a life
5	raft, a PIW or the boat?
6	LT. Sure.
7	I don't recall on the I don't recall.
8	I'd have to look back at the documentation.
9	MR. FURUKAWA: This is Jon Furukawa, NTSB.
10	How long has SAROPS been around?
11	MR. WEBB: 2006.
12	MR. FURUKAWA: 2006.
13	LT. Ever since my assignment here at
14	the Coast Guard 7th District Command Center.
15	MR. FURUKAWA: So the biggest size vessel is
16	300 feet?
17	LT. I I I can't say if it's always
18	been that way. I don't I don't know.
19	MR. WEBB: Yes. Yes. Basically this is
20	Paul Webb speaking.
21	The data that they use for drift
22	different size objects and everything is data that
23	they'd had available everything from PIWs on up to
24	what their searches.
25 l	It doesn't cover everything because every

time they go out to do that research, it takes money, 1 2 of course, right? So I mean, they have like really 3 strange, not quite maybe what you're looking for objects that you have to input -- different types of 4 5 fishing vessels and coastal fishing vessels. There's 6 different types of boats. The average vessel that you 7 use in a search, and it's mostly for inshore stuff, is 8 a cuddy cabin -- a 20-foot cuddy cabin is what we learn 9 on basically. 10 And I'm not sure, but I think the 300-foot 11 freighter, just anything beyond that, it doesn't make 12 any difference on size. 13 MR. FURUKAWA: Okav. 14 MR. WEBB: The movement is about the same. 15 So you're not going to have a 300-foot freighter and a 700- or 800-foot freighter drifting apart much 16 17 differently. 18 MR. FURUKAWA: Okay. Well, thank you. 19 So does anybody have any other questions for 20 I guess this part of the watch? 21 MR. WEBB: Let's see. So we -- we pushed that C-130. 22 23 We also pushed a 60 out from Great Inaqua that was able 24 to make it to the northwest. I don't remember the 25 mileage.

But basically, they weren't able to -- to 1 2 proceed much further due to the significant weather 3 they were experiencing. That was also on Friday. 4 5 PARTICIPANT: Do you know if the C-130, were they -- I mean, the visibility was terrible. 6 7 staying on scene. Are they doing the visual search or 8 using --9 LT. It was -- it was radar. 10 PARTICIPANT: Okay. 11 LT. Yes. 12 And then during that -- during that initial search, the C-130 did detect a 500-foot vessel that 13 14 they queried to confirm that it was not the vessel that 15 we were searching for on that initial search. And that was I believe 60 miles -- 60 to 80 miles outside of the 16 17 original search box that we provided to them. 18 MR. FURUKAWA: Do you know what the name of 19 that vessel was? 20 I don't. But it should be in the LT. 21 (inaudible). 22 MR. FURUKAWA: Okay. 23 MS. FINSTERBUSCH: Patty Finsterbusch from 24 Tote Services. So the storm was still stuck there? 25

1	LT. It was for about 24 hours.
2	MS. FINSTERBUSCH: So you got on watch on
3	the second day. And when you left watch on the second
4	day, basically at that point, you had some assets out
5	there looking.
6	LT. Correct.
7	Some assets out there searching. Mostly,
8	they were all aviation from the Coast Guard on that
9	first search day which would be Friday, October 2.
10	MS. FINSTERBUSCH: Right.
11	LT. And then some surface assets en
12	route that had to re-fuel due to other logistical
13	concerns to get them up to the area. Yes.
14	So a lot a lot of Friday was managing
15	aviation assets and planning for our surface assets to
16	arrive.
17	MS. FINSTERBUSCH: Okay.
18	So on day three when you arrived
19	LT. On Saturday.
20	MS. FINSTERBUSCH: right and you were
21	going to do your turnover.
22	LT. Sure.
23	And on Saturday, just to clarify, I was not
24	the commanding officer. I was called in to assist the
25	command duty officer to provide some level of

1	basically since I was there the first day, they wanted
2	to have some continuity there
3	MS. FINSTERBUSCH: Continuity.
4	LT exactly on the Saturday.
5	And then I was the command duty officer on the Sunday,
6	October 4.
7	MS. FINSTERBUSCH: Okay.
8	When you got on duty on Saturday
9	LT. Sure.
10	MS. FINSTERBUSCH: and you went through
11	the turnover
12	LT. Yes?
13	MS. FINSTERBUSCH: what was the status of
14	the storm? Do you remember?
15	LT. I was not present for the watch
16	relief initially.
۱7	MS. FINSTERBUSCH: Okay.
18	LT. Because I did not get called in
19	until just prior to the watch relief.
20	So I live in Fort Lauderdale. So it takes
21	me about an hour to get here. So
22	MS. FINSTERBUSCH: All right.
23	LT I was here around 0700.
24	MS. FINSTERBUSCH: I'm trying to remember
25	what the storm was doing at that point.

1	The storm was still it couldn't have been
2	that far away.
3	Was the Coast Guard still searching for a
4	ship when you came back?
5	LT. It was one of the search objects,
6	yes.
7	MS. FINSTERBUSCH: Okay.
8	Do you know when the ship was no longer a
9	search object?
10	LT. I'd have to look back on my
11	notes. I can't recall if it was Saturday or Sunday.
12	But we utilized a P-8 (inaudible) aircraft from the NAS
13	(phonetic) Jacksonville to help us make that
14	determination.
15	And I don't recall if it was Saturday prior
16	to departing or if it occurred Sunday on my watch. I -
17	- I can't recall.
18	MR. WEBB: This is Paul Webb.
19	You said the C-130 was picking up small
20	objects. Was that all by radar that they were seeing
21	that?
22	LT. That would be speculation on my
23	part. I I don't recall specifically.
24	MR. WEBB: And they didn't identify what
25	those things were?

1	LT. Which which day are we talking
2	about?
3	MR. WEBB: It'd be the second day.
4	LT. On the so on October 2nd
5	Friday?
6	MR. WEBB: Yes. When they got around to
7	that area that they could search.
8	LT. It would be speculation on my
9	part to say if they could identify those or not.
10	The only the only specific target they
11	were able to confirm with us was that 500-foot vessel
12	that they actually queried over the radio to confirm it
13	was not the El Faro.
14	MR. WEBB: Okay.
15	LT. Anything beyond that would be
16	speculation.
17	MR. FURUKAWA: And how far was that ship
18	from
19	LT. I leave it was between 60 and
20	80 nautical miles outside of the search box that we
21	provided to the C-130.
22	MR. FURUKAWA: Was that to the south?
23	LT. I don't recall.
24	MR. FURUKAWA: Okay.
	Okay. Anything else?

1	MR. WEBB: So the third day you went in to
2	supplement the watch.
3	LT. Correct.
4	MR. WEBB: And then the next day, you had
5	duty then?
6	LT. Sunday, October 4, I was the
7	command duty officer.
8	MR. WEBB: Okay.
9	So the third day, the search planning, you
10	know that they were still drifting the ship and they
11	started drifting other objects?
12	LT. We did. On Sunday morning when i
13	came in, there was additional objects that were being
14	searched for. I don't recall what those objects were.
15	Those objects were what program the developers
16	of SAROPS had recommended to our (inaudible)
17	specialist, Mr. Eddy (phonetic). And I don't recall
18	what those objects are from the top of my head. But
19	it's documented in MISIL that those objects selected
20	as.
21	But those objects were what was being
22	searched for Sunday.
23	MR. WEBB: Who was the CO that day?
24	LT. Sunday?
25	MR. WEBB: Yes.

1	LT. It was myself.
2	MR. WEBB: Or when you were augmenting the
3	watch.
4	LT. On Saturday, October 3rd, it
5	would have been I believe it was Chief
6	MR. WEBB: Okay.
7	LT. Chief Chief was on watch
8	on that Saturday during the day as the CDO.
9	MR. WEBB: But by the time you got back on
10	watch on Sunday
11	LT. Yes. And I did not put in a full
12	day on the watch floor on Saturday. So I basically
13	stayed there until about 12:30 in the afternoon, and
14	then was released.
15	MR. WEBB: All right.
16	And then the Sunday watch, were they still
17	looking for the ship or
18	LT. That's what I can't recall. I
19	can't remember if it happened Saturday or Sunday if
20	if it merges in my mind.
21	I'd have to look back at the documentation
22	to make that definitive answer.
23	MR. BRYSON: This is Dennis Bryson.
24	So on Sunday, you were able to use more
25	assets?

1	LT. I was. Yes. Yes.
2	MR. BRYSON: And those were?
3	LT. I was able to get two Coast Guard
4	surface assets on scene. So that was our 270-feet
5	medium-endurance cutter and our 210-foot medium-
6	endurance cutter as well as there was two tugs and I
7	believe a third was en route that may have arrived
8	towards the end of the the watch on Sunday. I can't
9	recall specifically.
10	But definitely two tugs on scene. And then
11	our two cutters arrived later. I would say early
12	early afternoon.
13	MR. BRYSON: And the tugs were commercial
14	tugs
15	LT. Commercial tugs.
16	MR. BRYSON: in the area?
17	LT. Yes.
18	MS. FINSTERBUSCH: They were hired by TOTE.
19	LT. Hired by TOTE.
20	MR. BRYSON: Oh, okay.
21	LT. Correct. The Hawk and the
22	Century, I believe.
23	MR. WEBB: This is Paul Webb.
24	How many aircraft did you have up on the
25	third deck?

1	IT. I would have to look at the
2	records to give you the specific number of aircraft.
3	It was several several different sorties. At least
4	six different C-130s from DoD and DHS agencies, as well
5	as a P-8 flew two sorties that day as well, which was
6	provided by NAS Jacksonville. Several rotor-wing
7	assets from operation Bahamas Turks and Cacaos. So
8	there's two 60s there.
9	We had moved an additional 60 to Autec which
10	is on Andros Island. So we had two 60s on Andros
11	Island, two 60s in Great Inaqua. I had a Coast Guard
12	MH-65 Delta Helicopter on the back of the 210-foot
13	medium-endurance cutter which launched later in the
14	afternoon as it arrived closer to the search area. And
15	then yes numerous numerous fixed-wing sorties
16	between the Navy, the Air Force and the Coast Guard
17	throughout Sunday.
18	Specific numbers would be documented in
19	MISIL and SAROPS.
20	MR. FURUKAWA: Were all the helos Coast
21	Guard helos or were there Navy helos also.
22	LT. All of the rotoring assets were
23	U.S. Coast Guard.
24	MR. FURUKAWA: The Coast Guard.
25	LT. Yes. That provided search

1	search efforts on behalf of the 7th District, yes.
2	MR. FURUKAWA: Okay.
3	And two P-8s? Or one P-8 that flew twice?
4	LT. Two two separate P-8s.
5	MR. FURUKAWA: Okay.
6	LT. One in the morning and then one
7	later in the afternoon early evening.
8	MR. FURUKAWA: And there were six C-130s?
9	LT. Six different C-130s. Two from
10	Elizabeth City. So those are the H-2130J model which
11	were actually deployed out of Air Station Clearwater
12	due to the storm avoidance from Elizabeth City, North
13	Carolina, two HC-130H models belonging to Air Station
14	Clearwater, and then two HC-130s from the Air Force.
15	One of them was from I can't remember the name of
16	the base, but it's up in Hamptons the Hamptons, New
17	York. It's one of the rescue squadrons up there. They
18	flew down on Saturday, I believe.
19	MR. WEBB: From where?
20	LT. From the Hamptons up in New York.
21	I don't recall
22	MS. FINSTERBUSCH: Is that Patrick?
23	LT. No. Patrick is over here by
24	Cocoa Beach. They provided the second Air Force C-130.
25	So a total of four Coast Guard C-130s and

-	two All Force. And then, the two different P-6 sorties
2	with two different aircraft and air crews conducting
3	multiple sorties, each of them. So.
4	MR. FURUKAWA: About how many helos? About
5	five helos, you said?
6	LT. I can't recall how many yes.
7	I don't recall if all five were tasked. But definitely
8	one there was definitely from the from the back
9	of the cutter. Throughout the course of Sunday, we
10	tasked both 60s from Great Inaqua and definitely one of
11	the 60s from Andros Island. I don't believe the second
12	from Andros Island was ever tasked with any searching.
13	They were supporting other searcher rescue missions in
14	the Bahamas.
15	MR. FURUKAWA: Okay.
16	MS. FINSTERBUSCH: It's Patty Finsterbusch
17	from TOTE Services.
18	All right. So I was looking at my records.
19	So it says that at about 1545, we must have been having
20	an update
21	LT. Sure.
22	MS. FINSTERBUSCH: of all the different
23	equipment.
24	LT. Yes.
25	MS. FINSTERBUSCH: And we then had the first
ı	

1	time, two of the H-60s were going to investigate a
2	sighting of a lifeboat.
3	LT. There were several sightings of
4	lifeboats. So that doesn't distinguish anything in my
5	mind.
6	MS. FINSTERBUSCH: Do you know how many
7	lifeboats I mean
8	LT. So we we received reports of -
9	- there ended up being a capsized Boston Whaler that
10	was originally reported as a lifeboat.
11	I mean, this this occurred all Sunday.
12	So I I couldn't specifically know which incident
13	you're talking about just based on that one report.
L 4	MS. FINSTERBUSCH: This one ended up being
15	the one with you can see the O from El Faro and the
16	P-R from Puerto Rico.
17	LT. I don't recall that specific
18	one, no.
19	MR. WEBB: What other objects were reported
20	as life raft besides the capsized boat?
21	LT. There it it was basically
22	just capsized boats.
23	We had two reports that ended up being the
24	same search object a Boston Whaler registered out of
25	North Carolina. It was found by a tug earlier that day

1	and then our aircraft spotted it again later and
2	confirmed it was the same vessel. So that was two
3	reports right there. The various other debris items
4	throughout throughout the day
5	MR. WEBB: Does the debris correspond to
6	what may have been the cargo on the ship?
7	LT. It could potentially. But
8	neither TOTE nor the Coast Guard could confirm because
9	there wasn't any distinguishing marks from what we
LO	could see on scene on some of those debris items.
L1	So I know some of them a container was
L2	found at some point during that day that was found by
L3	one of the tugs. They were able to confirm that that
L4	container did come from the El Faro later on that
L5	afternoon. But
L6	MR. FURUKAWA: Jon Furukawa, NTSB.
L7	Was it during your watch where the body
L8	LT. It was. That occurred around
L9	that occurred towards the end of my watch just prior to
20	watch relief. So
21	MR. FURUKAWA: And this was
22	LT. Sunday, October 4th.
23	MR. FURUKAWA: Sunday the 4th.
24	LT. Yes. And the report came in at
25	approximately 1730 local time.

1 MR. FURUKAWA: So it was reported as a 2 survival suit? 3 LT. It was. Yes. Was it also during this time MR. FURUKAWA: 5 that it was reported as human remains? Or is that 6 after your watch? 7 That was during my watch as No. LT. So the -- one of the 60s. I don't remember if 8 9 it was the Great Inaqua or the Autec 60. But one of 10 the 60s located a survival suit in one of the search 11 They reported that there were human remains 12 inside of the survival suit. 13 Simultaneously, another report came in from 14 the airborne P-8 provided by the Navy saying that they 15 saw another orange survival suit and the person may be 16 waving their arms. So once the 60 confirmed that the survival 17 18 suit with the remains inside were that of a deceased 19 individual, the on-scene commander -- or the aircraft 20 commander made the on-scene determination to proceed to 21 the second location where the P-8 believed they had 22 another survival suit. 23 The H-60 got there. At this point, we were 24 starting to close in on dusk and beginning to get 25 closer and closer to sunset. So light was diminishing

1 as -- as the minutes ticked by. 2 The 60 got on scene to where they believed 3 the P-8 saw the second survival suit. Did not locate a survival suit at all, and instead found a trash bag in 4 5 the water. 6 Once they determined that there was not a 7 survival suit, they returned back to the approximate position where the first survival suit was with the 8 9 human remains inside and attempted to re-locate which 10 was unsuccessful. 11 MR. FURUKAWA: The trash bag, was that 12 orange? Did they --13 I don't know what color the trash 14 bag was. 15 MR. FURUKAWA: Okay. The P-8 said it was a second survival suit 16 17 and the person was waving their arms? 18 LT. They believed the person may be 19 waving their arms. And they did report it as an orange 20 survival suit. Yes. 21 MR. FURUKAWA: Okay. 22 What did it end up being? MR. WEBB: What the 60 found on scene was a 23 24 black trash bag. Or a trash bag. Strike the word 25 black. I don't know what color it was. A trash bag.

1	MR. WEBB: A trash bag. Okay.
2	Did the 60 describe the condition of the
3	human remains?
4	LT. During the course of that night,
5	a couple hours later, it was this was around this
6	was again a couple hours later
7	MR. WEBB: Were you there?
8	LT. I was.
9	MR. WEBB: Okay.
10	LT. It was relayed to us through the
11	commanding officer of the air station who was in
12	communications with the aircraft that it was badly
13	decomposed. And that's when we were made aware of the
14	condition of the remains.
15	MR. WEBB: Badly decomposed.
16	MS. FINSTERBUSCH: This is Patty
17	Finsterbusch.
18	Were you on duty on October 5th then I guess
19	
20	LT. Monday, October 5th?
21	MS. FINSTERBUSCH: You're doing better than
22	I am. I just have October 5th.
23	LT. I was not.
24	MS. FINSTERBUSCH: Okay.
25	So when you left on October 4th

1	LT. Yes.
2	MS. FINSTERBUSCH: do you recall your
3	turnover to the other group? I know most of the assets
4	weren't flying that night, but the
5	LT. Correct.
6	MS. FINSTERBUSCH: the vessels were out -
7	_
8	MR. FURUKAWA: Were on scene. Yes.
9	MS. FINSTERBUSCH: going as I recall
10	slowing because there was a lot of debris. It could
11	be. Okay.
12	LT. Yes. Could be. I I don't
13	I don't know. I wasn't on board the vessel so I don't
14	know what speed they were traveling.
15	But based on previous conversations with the
16	C with the cutter operations officers, I know during
17	the evening hours they were progressing at a safe speed
18	due to the numerous debris items that were in the
19	search areas.
20	MS. FINSTERBUSCH: Do you recall if the
21	storm was well out of the way by this time?
22	LT. On Sunday?
23	MS. FINSTERBUSCH: Yes.
24	LT. The storm was continuing to
25	travel to the northeast and it picked up a

1	northeasterly track at about 14 knots by the end of
2	Sunday.
3	MS. FINSTERBUSCH: Did you do a drift
4	pattern? I guess what I'm looking for is at
5	that point when you were doing the last if they were
6	doing a search pattern, a drift pattern
7	LT. Sure.
8	MS. FINSTERBUSCH: were we just looking
9	for small objects?
10	LT. At at which point?
11	MS. FINSTERBUSCH: I'm going to say Sunday
12	night.
13	LT. Sunday night, we were focusing
14	more on PIWs, lifeboats and life rafts
15	MS. FINSTERBUSCH: Okay.
16	LT due to locating one deceased
17	person in a survival suit.
18	MS. FINSTERBUSCH: Okay.
19	LT. As well as seeing other debris
20	items and small vessels and life rafts.
21	And at that point also, the by Sunday
22	night without a doubt, the P-8 aircraft had conducted a
23	sortie where they did not see any large vessels. And
24	they did a sortie all the way up to within 100 nautical
25	miles of the current position of the eye of the storm.

1	And they
2	MR. BRYSON: Who did that?
3	LT. The P-8. That was the first
4	sortie the P-8 did I believe on Sunday.
5	MR. BRYSON: A P-8 is a
6	LT. The Navy
7	MR. FURUKAWA: Replacement for the P-3.
8	LT. Correct.
9	MR. FURUKAWA: ASW Aircraft anti-
10	submarine warfare.
11	MR. BRYSON: (inaudible)?
12	LT. No. It's a 73 it's a
13	converted 737.
14	MR. BRYSON: Oh, okay.
15	LT. Yes.
16	MS. FINSTERBUSCH: But the P-8's also the
17	one that thought it saw someone a survival suit
18	moving its hands.
19	LT. Yes. But a different set of
20	sensors.
21	MS. FINSTERBUSCH: But good sensors.
22	LT. Different set of sensors.
23	MS. FINSTERBUSCH: That's fine.
24	LT. Yes.
25	MS. FINSTERBUSCH: Okay.

1	MR. FURUKAWA: So the P-8 wasn't flying
2	below using eyes? Okay.
3	LT. So there's two sorties of the P-
4	8. The first sortie was to it was at high
5	altitude all the way up to 100 miles within the storm
6	to ensure that they didn't have any sightings of the
7	ship, basically.
8	MR. FURUKAWA: Okay.
9	LT. The second sortie, once we could
10	start to eliminate that, was we reached out to the P-8
11	crew the second crew so a different crew and
12	requested their search profile for small objects in the
13	water life rafts, lifeboats.
14	And they gave us a recommended search width
15	and altitude at which they would fly which was I
16	believe 1,000 feet and ten nautical miles on either
17	side of the aircraft.
18	MR. FURUKAWA: A thousand feet?
19	LT. Yes. For the P-8.
20	MR. FURUKAWA: And that's electronic or
21	eyes?
22	LT. That would be speculation on my
23	part. I I don't recall.
24	Part of it would be electronic you know -
25	- be a some sort of a radar. I don't know if there

1	was if they're able to do any sort of visual in
2	that as well.
3	MR. FURUKAWA: So it wasn't below the
4	clouds?
5	LT. Which search?
6	MR. FURUKAWA: The second one.
7	LT. The one at 1,000 feet?
8	MR. FURUKAWA: Okay. Right. That was below
9	the clouds?
LO	LT. It was.
11	MR. FURUKAWA: Okay.
12	When were the aircraft able to start
13	Navy, Coast Guard, Air Force aircraft be able to
14	penetrate the clouds and not get pushed around at
15	LT. That would be speculation on my
16	part.
۲7	MR. FURUKAWA: 80 knots?
18	LT. I don't I don't have that
19	information.
20	MR. FURUKAWA: That was on your watch when
21	they started flying below the clouds?
22	LT. I I don't recall.
23	MR. FURUKAWA: Okay. Because up until then,
24	they were trying to and it was too rough for them,
25	right?

1	LT. Which which day are we			
2	discussing?			
3	MR. FURUKAWA: See, the first day was the			
4	LT. So on on Friday, October 2nd,			
5	it was mostly radar due to the zero visibility and the			
6	storm being right in the middle of our search area.			
7	MR. FURUKAWA: Okay.			
8	LT. Sunday, those conditions I'm			
9	sorry. Saturday, those conditions continued to			
10	improve, however, we were still experiencing			
11	significant weather.			
12	Sunday was the first day of actual the			
13	storm had moved far enough to the northeast where we			
14	were actually able to do more visual searches.			
15	MR. FURUKAWA: Visual searches started			
16	Sunday. Okay.			
17	LT. Yes.			
18	And our our aircraft were able to get			
19	into more of the areas that we were looking to search.			
20	MR. FURUKAWA: Okay.			
21	And the P-3 or the			
22	LT. The P-8?			
23	MR. FURUKAWA: P-8.			
24	LT. Yes.			
25	MR. FURUKAWA: I have P-3 on my mind because			
- 1				

1	that's what they've always been in my lifetime.
2	Their two sorties, were those on Sunday or
3	on Saturday?
4	LT. We had two on Saturday, two on
5	Sunday.
6	MR. FURUKAWA: Okay.
7	The one with the waving arms, that was
8	Saturday?
9	LT. That was Sunday.
10	MR. FURUKAWA: That was Sunday.
11	LT. It was.
12	MR. FURUKAWA: Okay.
13	LT. At around between in the
14	early evening hours prior just prior to sunset.
15	MR. FURUKAWA: Okay. The H-60 that found
16	the body
17	LT. That was at around 1730. And I
18	know that because it was just prior to watch relief at
19	1800.
20	MR. FURUKAWA: You say that was simultaneous
21	with the P-8s reporting
22	LT. The P-8 sighting occurred
23	sometime after the 60's initial report. The initial
24	report was from the 60 that was on scene with the
25	with the survival suit and the remains inside.

1	And then, sometime past I don't recall			
2	the exact time frame but some time passed and the P-			
3	8 provided the secondary report of another survival			
4	suit potentially waving arms.			
5	MR. BRYSON: Have you worked with P-8s in			
6	the past?			
7	LT. Yes. Not as SMC of the case.			
8	But our sect subordinate sectors have worked with			
9	them, for example, Sector Jacksonville, so where we've			
10	had oversight of the case under Sector Jacksonville's			
11	SMC.			
12	MR. BRYSON: Are you in a position to			
13	determine whether it's reasonable for someone flying a			
14	737 to detect an individual waving			
15	LT. No.			
16	MR. BRYSON: arms			
17	LT. No.			
18	MR. BRYSON: in the water?			
19	LT. No.			
20	MR. BRYSON: Okay.			
21	MR. FURUKAWA: Okay. Thanks.			
22	MR. WEBB: This is Paul Webb.			
23	You probably won't know this, but do you			
24	know if there was any waist-cam footage of the going			
25	down to check the one survival suit?			

1	LT. I don't know.			
2	MR. WEBB: The only reason I say that is			
3	maybe there's some identifying marks on that survival			
4	suit. I don't know if the			
5	LT. I don't know.			
6	MR. WEBB: They didn't get any of that			
7	information serial numbers or anything like that on			
8	that?			
9	LT. I don't I don't I don't			
10	know. Nothing was passed to the watch during that time			
11	frame.			
12	MR. WEBB: No de-brief on that?			
13	LT. I was not in the command center			
14	when they conducted the de-brief with the air crew.			
15	MR. WEBB: All right. That's what getting			
16	the full MISIL package a lot of that I think maybe			
17	some of this information will get better, I guess.			
18	These guys aren't going to remember.			
19	MR. FURUKAWA: Okay. Anything else?			
20	MR. BRYSON: Well, I think you all know			
21	you sat in on some other interviews so you have some of			
22	this information. But did they recover the body?			
23	LT. No.			
24	MR. WEBB: No, unfortunately.			
25	MR. FURUKAWA: Okay. So you're on the			

1	second day.			
2	You worked on Friday the 2nd?			
3	LT. Correct.			
4	MR. FURUKAWA: Saturday the 3rd, you're off.			
5	But then you came back to work on Sunday the 4th?			
6	LT. Saturday, I was there from about			
7	07 to about 1230 in the afternoon to provide some			
8	continuity.			
9	MR. FURUKAWA: Okay.			
10	LT. Yes.			
11	And then I was back on duty in a qualified			
12	watch position on Sunday.			
13	MR. FURUKAWA: Sunday?			
14	LT. Yes.			
15	MR. FURUKAWA: And how about Monday?			
16	LT. I was not in the command center			
17	on Monday.			
18	MR. FURUKAWA: Okay.			
19	And what was the next time you were back?			
20	LT. Friday.			
21	MR. FURUKAWA: Friday.			
22	LT. The following Friday.			
23	MR. FURUKAWA: Friday the 9th. Okay.			
24	So your watches aren't two days on, three			
25	days off?			

1	LT. No. They're they're sporadic.
2	So I I actually I worked on Monday,
3	October 5th, but not here in the command center. I was
4	working on some other administrative functions at
5	another location for the Coast Guard.
6	MR. FURUKAWA: Okay.
7	MR. BRYSON: On the Sunday watch, were there
8	other cases going on?
9	LT. Yes.
10	MR. BRYSON: How many?
11	LT. I don't know how many.
12	MR. BRYSON: I mean, roughly?
13	LT. We had we had dispatched
14	aircraft or were in the process of dispatching aircraft
15	up to South Carolina to assist in the flooding relief.
16	So we started getting those calls Friday afternoon.
17	MR. FURUKAWA: Paul, anymore questions?
18	MR. WEBB: No.
19	MR. FURUKAWA: Okay.
20	MR. WEBB: I'm done.
21	LT. And then one thing, just to
22	mitigate that we had obviously additional watch
23	standers (phonetic) on the watch floor, both another
24	(inaudible) that was handling all other search and
25	rescue cases besides the El Faro. So we had one

1	(inaudible) dedicated to the El Faro case and another			
2	SROU watch standard dedicated to all other SAR, in			
3	addition to a full IMT watch that was stood up to			
4	assist with other logistics.			
5	MR. FURUKAWA: That was two extra people			
6	the IMT?			
7	LT. The IMT was yes, two others.			
8	MR. FURUKAWA: And what does IMT stand for			
9	again?			
10	LT. Incident Management Team.			
11	MR. WEBB: With the IMT, what duties did you			
12	guys give to them?			
13	LT. They handle a lot of the			
14	conference calls, logistics for sending out conference			
15	numbers, passcodes, et cetera			
16	MR. WEBB: Do they enter			
17	LT providing some of the			
18	administrative functions that were requested by			
19	(inaudible) with data calls, et cetera.			
20	MR. WEBB: Okay. So do they enter what they			
21	do in the MISIL, too?			
22	LT. I don't recall.			
23	MR. FURUKAWA: And is there anything that			
24	you'd like to add or change in the interview?			
25	LT. No.			

1	MR. FURUKAWA: No? Okay.			
2	Are there any questions we should have asked			
3	you but did not?			
4	LT. No.			
5	MR. FURUKAWA: Okay.			
6	Do you have any suggestions for preventing a			
7	reoccurrence of			
8	CDR. Now they're looking for you to			
9	speculate based on your experience if you have any			
10	opinions regarding this case and now is the time to			
11	share.			
12	LT. No.			
13	MR. FURUKAWA: No? Okay.			
14	And is there anyone else that we should			
15	interview?			
16	And we already have kind of a list of people			
17	to interview.			
18	But who did you relieve on I guess Friday?			
19	MR. WEBB: Chief right?			
20	MR. FURUKAWA: Was it Chief And then			
21	Chief relieved you?			
22	LT. On Friday, I relieved Petty			
23	Officer Friday morning.			
24	MR. FURUKAWA: And we're going to interview			
25	Petty Officer			

1	CDR. All right. I have			
2	scheduled for tonight.			
3	MR. FURUKAWA: Okay. Okay.			
4	CDR. Petty Officer , did he			
5	play a significant role?			
6	LT. I I I I I I I I I I I I I I I I I I I			
7	Officer , so I can't speak to what he did or			
8	didn't do.			
9	MR. WEBB: Well, pull him in and we can ask			
10	him and then			
11	MR. FURUKAWA: Okay.			
12	MR. WEBB: if they don't, then we can			
13	move on.			
14	MR. FURUKAWA: Okay.			
15	CDR. I have him scheduled for			
16	tomorrow.			
17	MR. FURUKAWA: For tomorrow? Okay. Great.			
18	And anything else?			
19	LT. Nothing else.			
20	MR. FURUKAWA: Okay. And with that being			
21	said, it is now 1503, and we're ending the interview			
22	with Command Duty Officer Lieutenant			
23	(Whereupon, at 3:03 p.m., the interview was			
24	completed.)			
25				

1:7 2:7 3:8

23:14 43:20.21 39:17 asked 12:24 43:2 beyond 11:25 14:11 1:21 3:24 4:9 able 7:24 8:3,4,10 10:22 **asset** 7:25 19:15 11:3 12:4,18,22 14:23 assets 6:13 16:4,7,11 **biggest** 13:15 4:4 44:22 15:1 19:11 21:24 22:3 16:15,15 21:25 22:4 **billed** 5:14 City 5:9 24:10,12 27:13 35:1,12,13 23:7,22 31:3 black 29:24,25 clarify 16:23 36:14.18 **Clearwater** 6:21 10:14 assigned 5:5 **blows** 9:9 **ABS** 1:17 3:20 **assignment** 5:12 13:13 board 1:1,24 31:13 11:15 24:11,14 Academy 4:16 assist 16:24 41:15 42:4 boat 13:5 26:20 close 7:21 28:24 accepted 6:25 **ASW** 33:9 boats 14:6 26:22 **closer** 23:14 28:25,25 Accident 1:4 attempted 29:9 **body** 27:17 37:16 39:22 clouds 35:4,9,14,21 active 4:16.21 attempting 6:19 **Boston** 26:9,24 Coast 1:4,18,21 2:5 actual 36:12 attempts 7:14 8:1 **box** 8:7,11,12 11:1,3,6 3:22 4:6,14,15 5:13 add 42:24 attention 6:9 15:17 19:20 12:9 13:14 16:8 18:3 addition 42:3 audio 1:23 **brief** 7:13 22:3 23:11,16,20,23 additional 20:13 23:9 augmenting 21:2 **Bryson** 1:17 3:20,20 23:24 24:25 27:8 41:22 **Autec** 23:9 28:9 21:23,23 22:2,13,16 35:13 41:5 administrative 41:4 available 13:23 22:20 33:2,5,11,14 coastal 14:5 42:18 average 14:6 38:5,12,16,18,20 Cocoa 24:24 afternoon 2:4 21:13 **aviation** 16:8,15 39:20 41:7,10,12 color 29:13,25 22:12 23:14 24:7 aviator 5:4 **come** 27:14 27:15 40:7 41:16 C avoidance 24:12 **coming** 11:15 agencies 23:4 aware 7:9 30:13 **C** 31:16 command 1:11 2:6,8 air 5:4,5 6:20,23 8:23 **C-130** 8:1,3,10 10:14,22 4:5 5:13,14,17,24 9:12 23:16 24:11,13 В 13:14 16:25 17:5 20:7 12:18 14:22 15:5.13 24:14,24 25:1,2 30:11 39:13 40:16 41:3 back 9:24 13:8 18:4,10 18:19 19:21 24:24 35:13 39:14 21:9.21 23:12 25:8 C-130s 23:4 24:8,9,25 44:22 airborne 28:14 **commander** 3:24 9:14 29:7 40:5,11,19 Cabaughshaw 11:21 aircraft 5:6 6:18,19,22 cabin 14:8.8 12:19 28:19,20 **badly** 30:12,15 7:8 9:14 12:19 18:12 commanding 16:24 bag 29:4,11,14,24,24 Cacaos 23:7 22:24 23:2 25:2 27:1 30:11 29:25 30:1 **cadet** 4:16 28:19 30:12 32:22 Bahamas 1:4 6:16 12:1 commercial 22:13.15 call 3:7.10 7:5 33:9 34:17 35:12,13 23:7 25:14 called 16:24 17:18 commissioned 4:21 5:2 36:18 41:14,14 **band** 9:9 communications 30:12 calls 41:16 42:14,19 **AIS** 7:17,19 8:2 bands 9:21 11:17 completed 44:24 capsized 26:9,20,22 allowable 12:12 **base** 24:16 Captain 11:21 concerns 16:13 altitude 34:5,15 based 7:17 26:13 31:15 condition 30:2.14 cargo 27:6 **Andros** 23:10,10 25:11 **conditions** 7:9 36:8,9 43:9 Carolina 24:13 26:25 25:12 **basically** 6:17 7:15,20 41:15 **conduct** 8:4 11:5 12:22 answer 21:22 case 38:7,10 42:1 43:10 **conducted** 12:7 32:22 8:7,8 11:8,15 13:19 anti 33:9 14:9 15:1 16:4 17:1 39:14 cases 41:8,25 **anybody** 14:19 21:12 26:21 34:7 Category 6:15 **conducting** 5:10 25:2 anymore 41:17 **CDO** 21:8 **conference** 42:14,14 **Bay** 12:4 anyway 3:6 **confirm** 15:14 19:11,12 **Beach** 24:24 **CDR** 1:21 3:24 43:8 apart 14:16 becoming 5:17 44:1.4.15 27:8.13 approached 10:7 began 5:14 6:11 center 1:11 2:6 5:13 confirmed 27:2 28:17 approximate 29:7 **beginning** 5:18 6:3 7:20 13:14 39:13 consultation 11:21 approximately 8:24 28:24 40:16 41:3 contacting 6:20 27:25 behalf 1:20 24:1 centered 8:9 contacts 10:20 area 6:14 8:2,4 10:17 **Century** 22:22 container 27:11.14 believe 2:9 7:1.2.5 8:10 11:4,7,13 12:5,19 15:16 19:19 21:5 22:7 cetera 42:15,19 continued 11:25 36:9 16:13 19:7 22:16 22:22 24:18 25:11 **CG** 3:24 continuing 31:24 23:14 36:6 33:4 34:16 **continuity** 17:2,3 40:8 Chairman 3:16 areas 28:11 31:19 believed 7:16 28:21 2:19 conversations 31:15 36:19 **change** 42:24 29:2,18 converted 33:13 arms 28:16 29:17,19 **bell** 10:16 changing 9:12 coordinating 6:11 37:7 38:4,16 belonging 24:13 **check** 38:25 corner 8:6 **arrive** 16:16 better 8:3 10:25 30:21 **Chief** 3:3 21:5,7,7 43:19 **Corps** 1:21 arrived 16:18 22:7,11

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<u>CERTIFICATE</u>

MATTER: El Faro Incident

Accident No. DCA16MM001

Interview of Lt.

Miami, FL

DATE: 10-13-15

I hereby certify that the attached transcription of page 1 to 52 inclusive are to the best of my professional ability a true, accurate, and complete record of the above referenced proceedings as contained on the provided audio recording; further that I am neither counsel for, nor related to, nor employed by any of the parties to this action in which this proceeding has taken place; and further that I am not financially nor otherwise interested in the outcome of the action.

NEAL R. GROSS